

a	HeLa DNA*	Phos. A2	HPRT1	GAPDH	HeLa DNA*
b	HeLa DNA*	A-tubulin	HLA-C	B-actin	Aldolase C
c	SalmonDNA	RPS9	UBC	RPL-13A	Salmon DNA
d	ID3	MrDb	Mad1	c-Myc,exon2-3	TFII-I
e	MBP-1	MM-1	KIAA0801	Max	c-Myc,exon1
f	DIP1	Nm23-H2S	LEF1	MYCL1	ID2
g	ODC1	PTMA	MYCL2	HTF4	HOX-B6
h	Mxi1	RBMS1	Cdc25A	ZEP161	ABF1
i	USF2	TCF3	ZEB	EST,Mad/Mxi1	TCF4
j	NeuroD	TFEB	MITF-A	MNT(ROX)	Pam
k	ID4	RBMS2	ATOH1	MYF6	N-Myc
l	HeLa DNA*	SalmonDNA	LambdaDNA	SalmonDNA	HeLaDNA*
m	HATH1	MYF4	NHLH1	MYF-5	YY1
n	USF1	hMad4	TFECL	AP-4	Est, Mad4
o	TWIST	MyoD1	Lambda DNA	LambdaDNA	2xSSC
	1	2	3	4	5

\* -HeLa DNA= HeLa cell genomic DNA; positions 1a, 1b, 1l, and 5a contain 100ng/μl, position 5l contains 450 ng/μl HeLa cell genomic DNA

**FIG. 1**

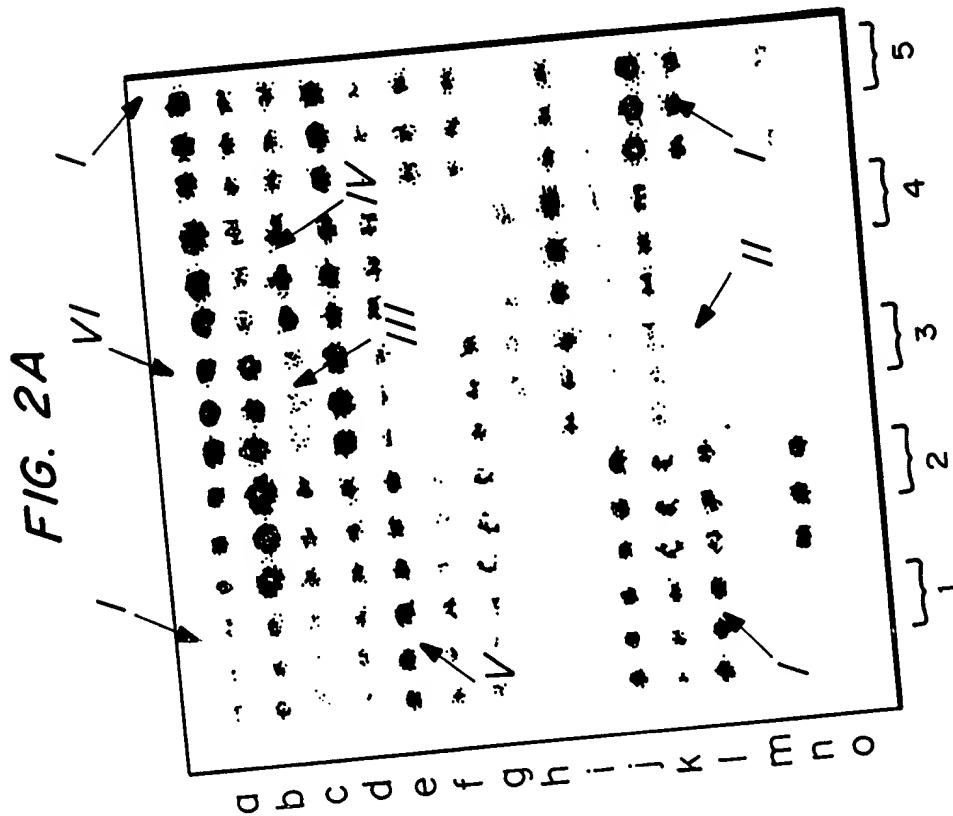
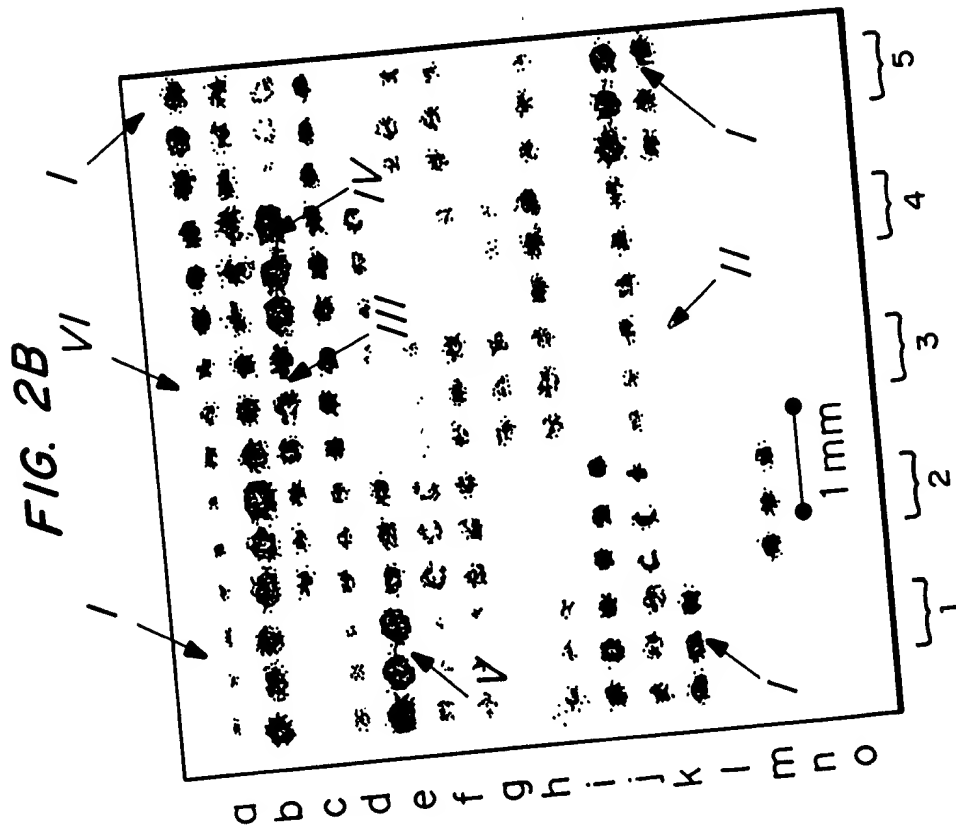


FIG. 3

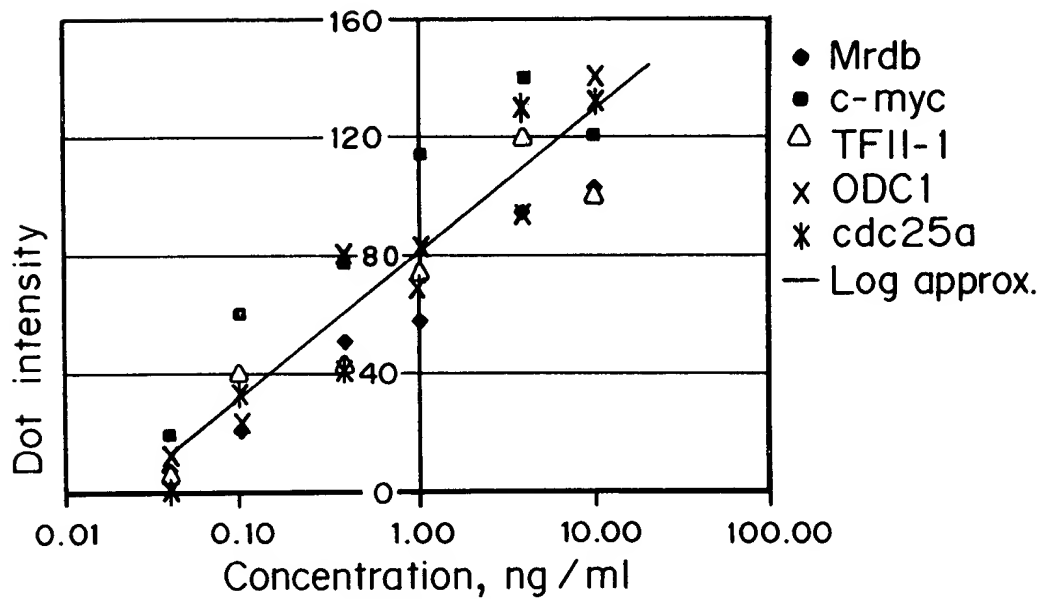
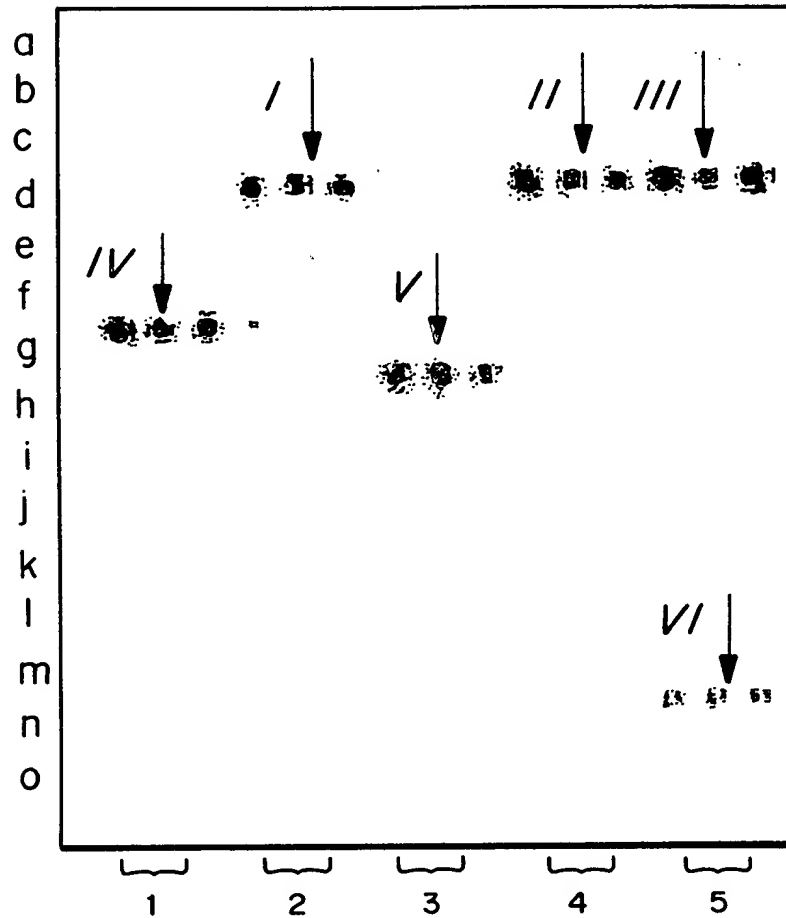


FIG. 4

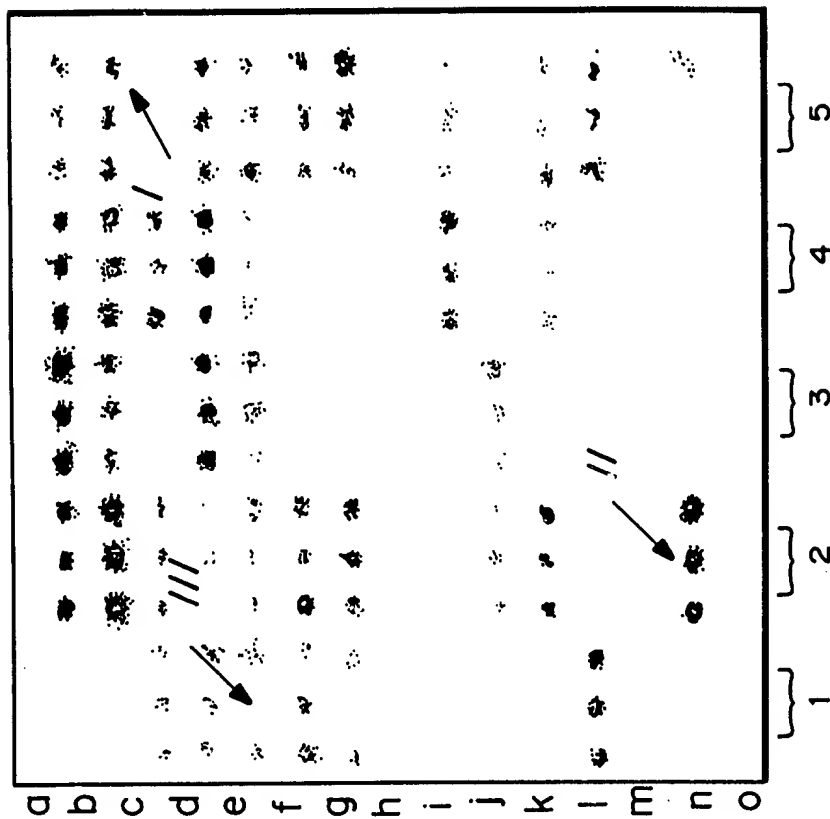


FIG. 5B

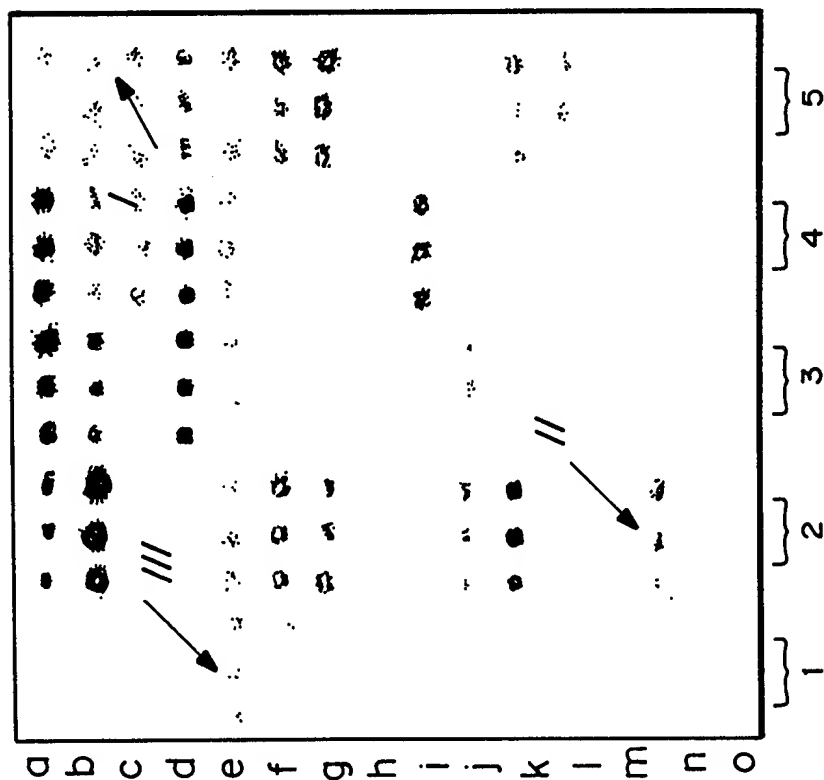


FIG. 5A

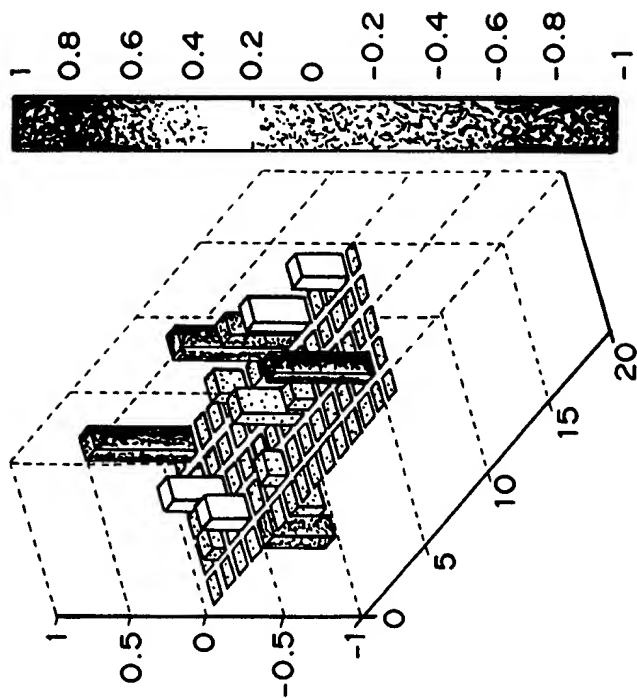


FIG. 6A

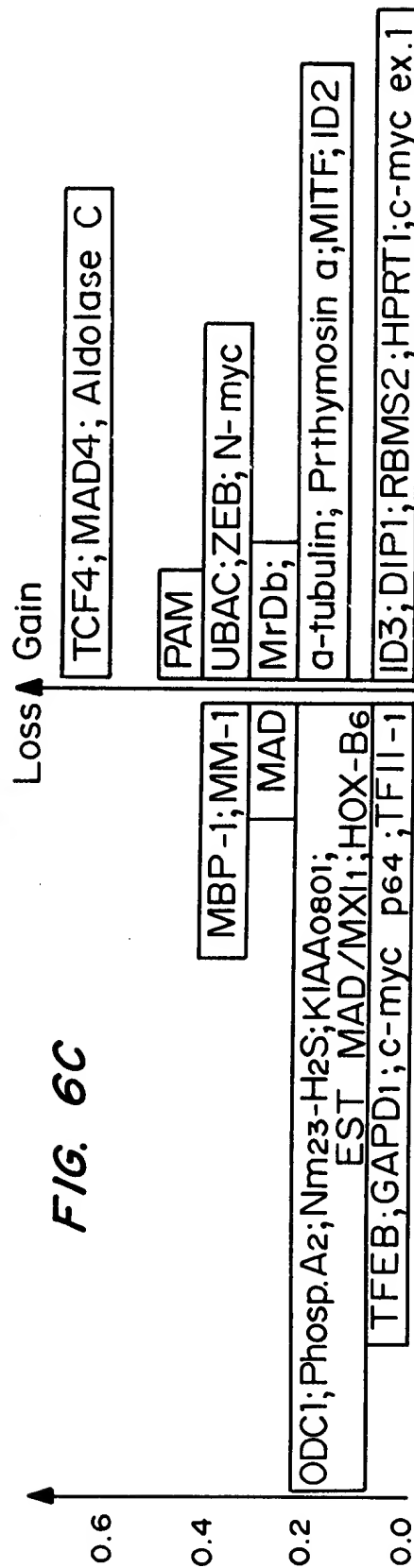


FIG. 6C

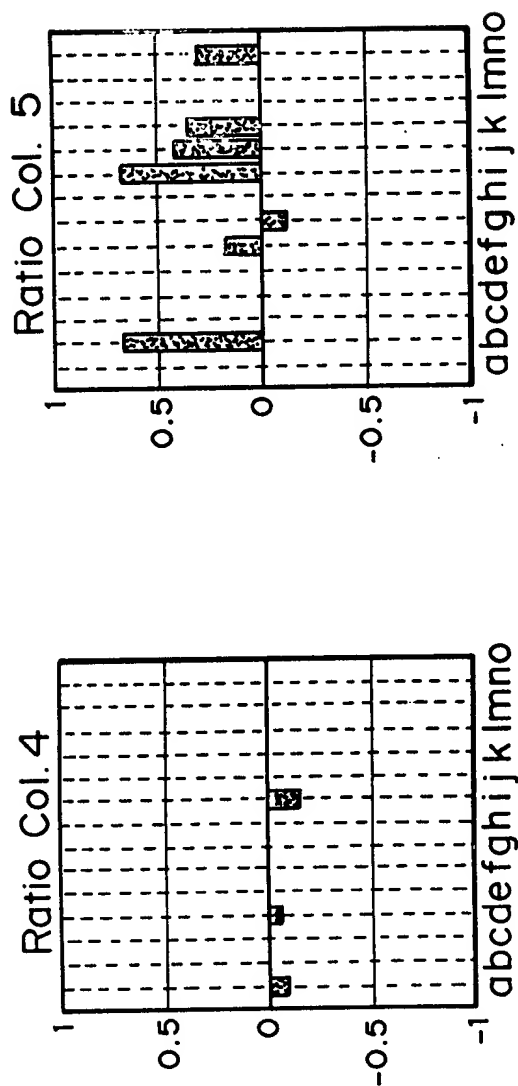
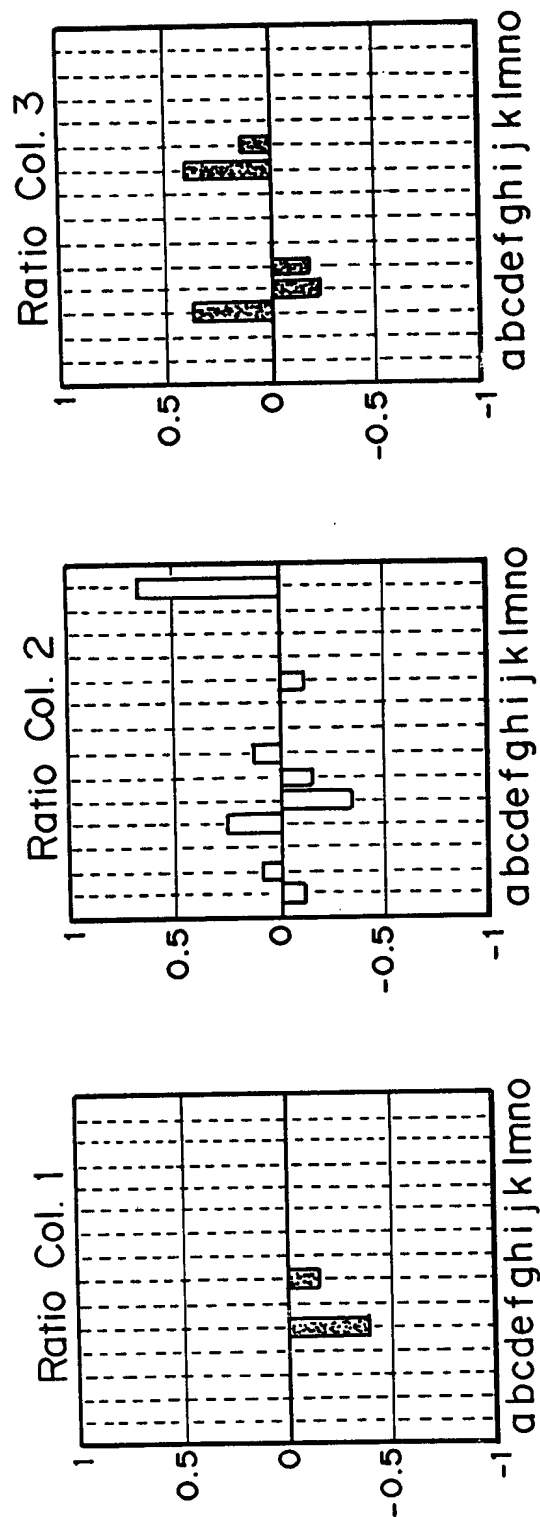


FIG. 6B